Arkansas Health Information Exchange (HIE)

A One Stop Shop for Physicians

Harmonizing data for Meaningful Use

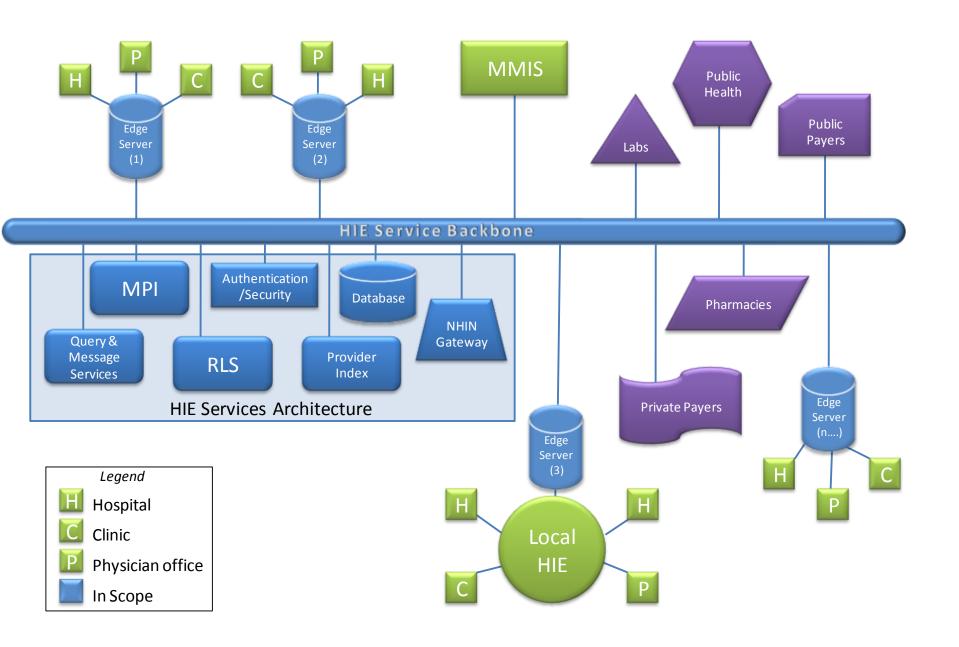
presented by...

www.oxcyon.com

James R Venus | <u>ivenus@oxcyon.com</u> Vice President

Ph: 440-239-8619 Fx: 440-239-8621

HIE Technical Architecture Schematic



The Challenge

Newly appointed HIT Regional Extension Centers have a lot to do, and frankly limited resources to get started. They need to get a lot of physicians to subscribe to their service, toward adopting electronic health records. Oxcyon has considerable experience working with publishers....who are very similar. They need to get thousands of subscribers to sign up, and once in, they need to provide online services (training, certification, vendor directories, and other sources of information delivered to each 'subscriber'.

- Branding & Outreach: Let the docs know of their role
 - Coordinate with affiliates and localized groups
- Subscription: Get the docs to sign up!!
- Once the docs are signed:
 - Training
 - Vendor Selection
 - Advise
 - Keep updated
- Reporting: Provide accurate reporting to the ONC of their success



The Solution

The HIT Regional Extension Center Portal, would empower all RECs, and their local physicians a **centralized** platform to provide the outreach and services they need to, while streamlining the reporting. This solution considers sustainability (after the funds run out), and is licensed in line with your financial needs.

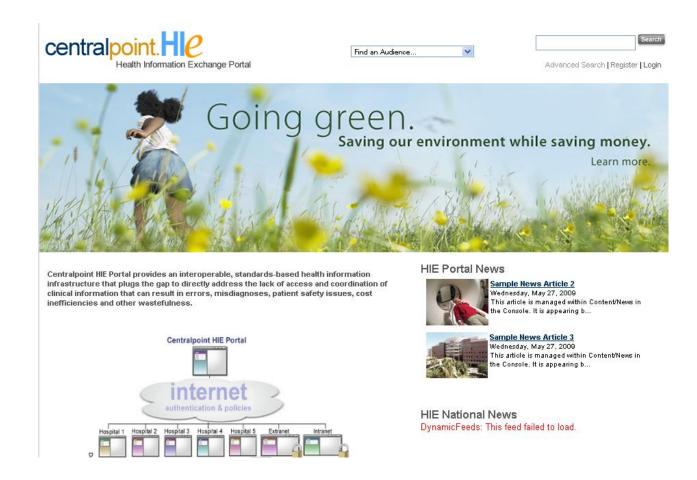
This portal can be found at: http://hie.xodemo01.com and provides the following tools.

- National Information & Reporting
 - Statewide Info & Reporting (for all 50 states)
 - Local Info & Reporting (for all Extension Centers)
 - Meaningful Use Sharing- social media, blogging
 - Vendor Selection putting provider & vendor together
 - Online Education online Testing & Certification
 - Jobs & Careers helping members find jobs
 - Workflow Design leveraging best practices
 - Project Management- assisting in implementation



Arkansas Health Information Exchange

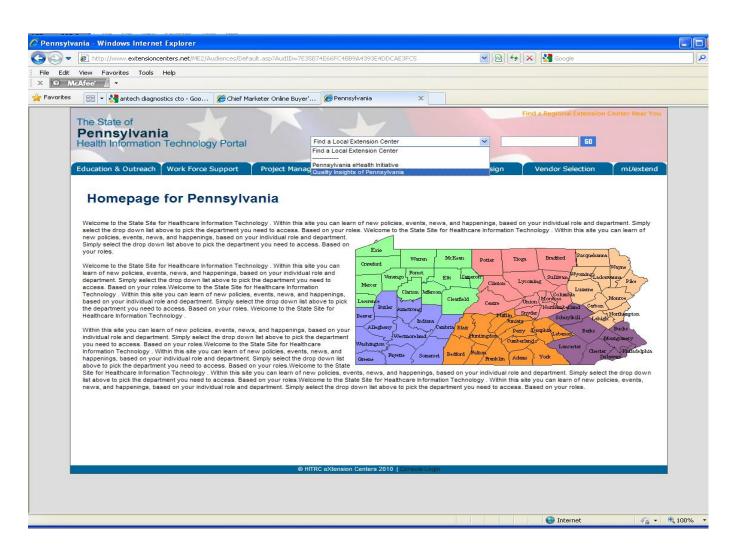
- Federated
- National Reporting
- Supports Microsites
 - States
 - Locals
- Locators
- Find a Center Near You
- Search all vendors
- Search all providers
- EHR News Feeds
- HIT Information
- Policy and Program changes
- Videos
- Nationwide discussion, blog
- Low to no infrastructure





Segmentation by State – Statewide Reporting

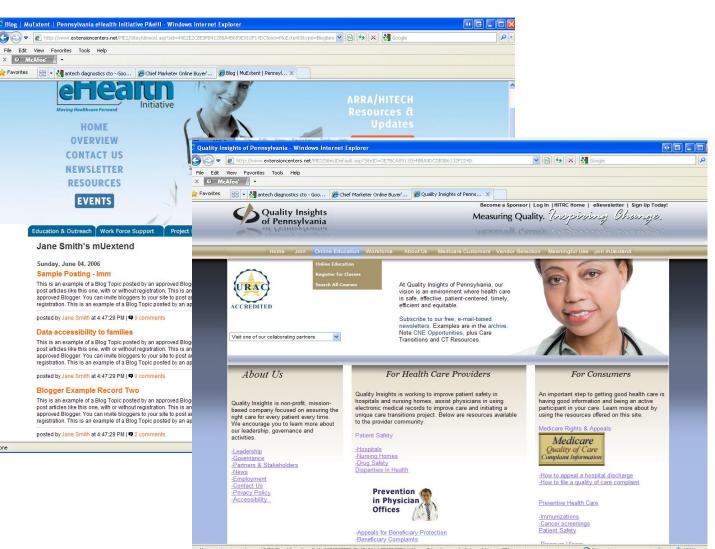
- Statewide Reporting
- Supports Microsites
 - Locals
- Locators
- Find a Center Near You
- Search all vendors
- Search all providers
- EHR News Feeds
- HIT Information
- Policy and Program changes
- Videos
- Statewide discussion, blog
- Can be redesigned by state





Local Micro Sites – for Specialty Interest Groups

- Vendor Selection
- Online Education
- Vendor Sponsorships
- Careers and Jobs
- Blogging
- Vendor Sponsorship Sign up and online payment
- Email Broadcasting, & Newsletters to member





Social Networking (between Providers)

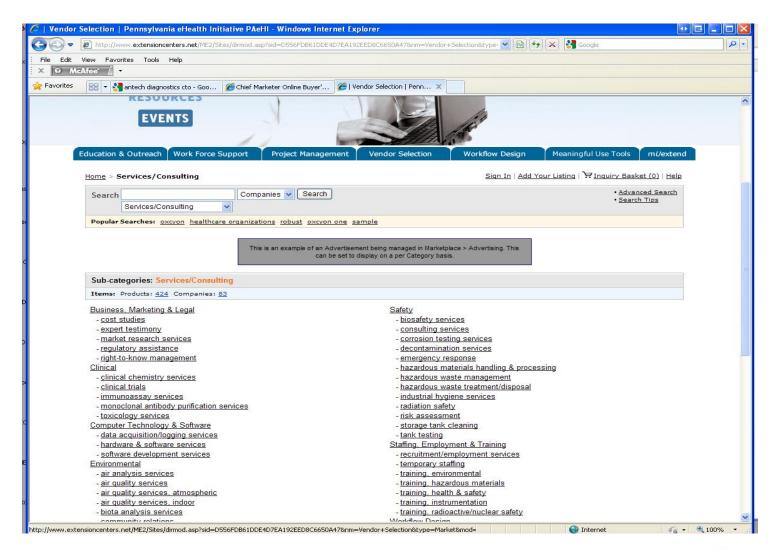
- Individual Profiles
- Threaded Discussion
- Archive of articles
- Relative to Meaningful Use Topics
- Email notification on reply
- Bad word filters
- Members only





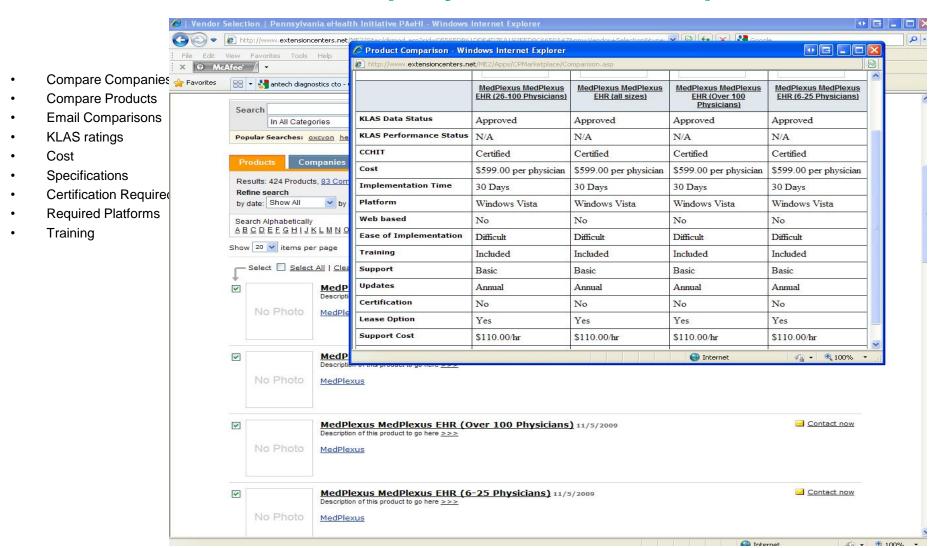
Vendor Selection – Directory of 'Sponsored' Vendors

- Companies by type
 - Software
 - Hardware
 - Service
 Provider
 - Consultant
 - Implementer
 - Trainers
- Products by type
- Wish List
- Contact vendors through Extension Center Videos
- Specifications
- Popular Searches
- Testimonials





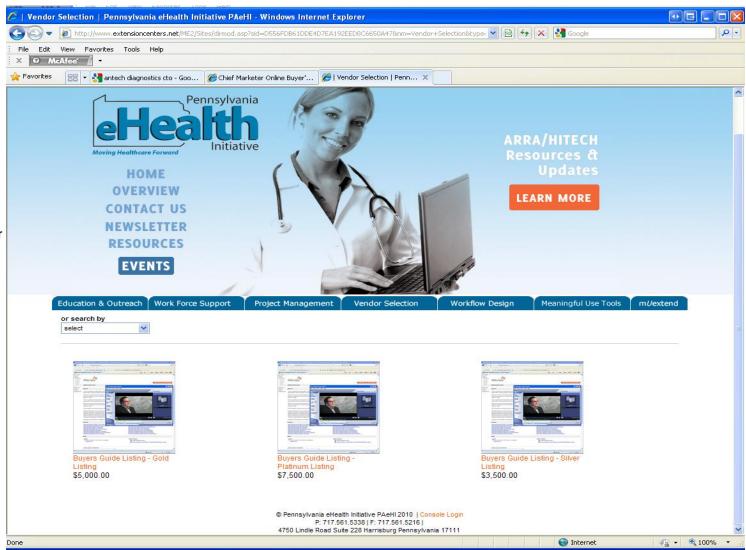
Vendor Selection - Company & Product Comparisons





Sustainability – Vendors as Sponsors = Revenue

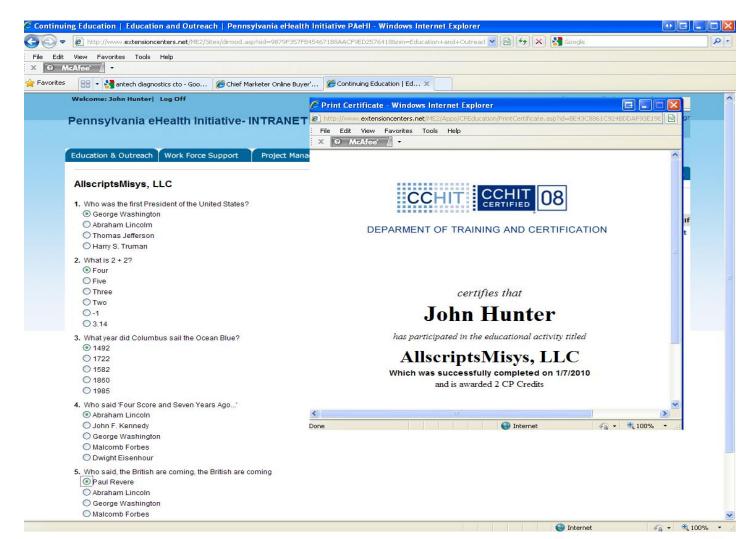
- Advertising
- Sponsorship Opportunities
- Listing Package Options
- Online Payment (to Extension Center) to be included in the listing
- Full editing control for paying vendors
- Full reporting for paying sponsors
 - # of leads
 - Traffic
 - Contacts





Online Education & Certification

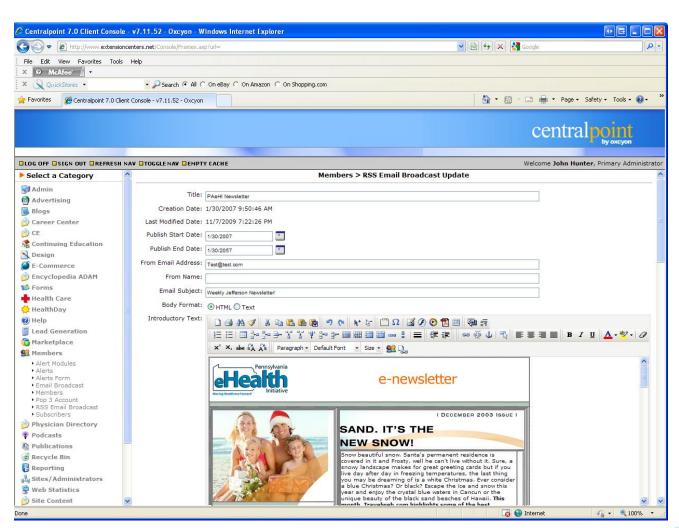
- Catalog of Course Work
- Online resources to supplement course
 - Articles
 - Videos
 - Audio
 - Podcast
- Online Testing
- Online Certification (if passed)
- Online Recommendations (if not passed)
- Print ready Certification
- Supports Sponsors (like CCHIT)
- Online Grading
- Email notification with each test taken (to sponsor)
- Full Reporting
 - Log in to see all previous tests taken, scores, and print out of certificate(s)





Integrated Email Broadcasting (and Data import)

- Buy opt in lists of physicians within your state
- Send personalized emails to them, based on practice type and size
- Full reporting on opens, clicks, etc





Reporting

- Centralized
- Easy Reporting
- Ease of use (for centers)
- Eliminate
 Technology costs
 (per center)
- Monitor performance, usability & trends
- Increase Sustainability
 - Sponsored Vendors
 - Subscriptions for Providers

